

# INTERNATIONAL SEARCH REPORT

In — al Application No  
PC1/GB2004/004924

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04N7/26

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 646 688 A (HASHIMOTO MASASHI ET AL) 8 July 1997 (1997-07-08) abstract column 1, line 62 - line 67 column 2, line 21 - line 42 column 3, line 13 - line 62 column 4, line 44 - line 48 column 5, line 19 - line 63 figure 1	1-47
X	WO 96/36178 A (3DO CO) 14 November 1996 (1996-11-14) abstract page 17, line 2 - page 18, line 11 page 24, line 26 - page 25, line 15 page 39, line 14 - page 44, line 10 page 49, line 16 - page 51, line 2 ----- -/--	1-47

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

24 February 2005

Date of mailing of the international search report

04/03/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PIRSCH P ET AL: "VLSI ARCHITECTURES FOR VIDEO COMPRESSION-A SURVEY" PROCEEDINGS OF THE IEEE, IEEE. NEW YORK, US, vol. 83, no. 2, 1 February 1995 (1995-02-01), pages 220-246, XP000501242 ISSN: 0018-9215 paragraph 'O.V.D'	1-47
A	BURSKY D: "IMAGE-PROCESSING CHIP SET HANDLES FULL-MOTION VIDEO" ELECTRONIC DESIGN, PENTON PUBLISHING, CLEVELAND, OH, US, vol. 41, no. 9, 3 May 1993 (1993-05-03), pages 117-120, XP000362680 ISSN: 0013-4872 the whole document	1-47
A	YANG K-M ET AL: "DESIGN OF A MULTI-FUNCTION VIDEO DECODER BASED ON A MOTION-COMPENSATED PREDICTIVE-INTERPOLATIVE CODE" PROCEEDINGS OF THE SPIE, SPIE, BELLINGHAM, VA, US, vol. 1360, no. PART 3, 1 October 1990 (1990-10-01), pages 1530-1539, XP000987352 ISSN: 0277-786X the whole document	1-47

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Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5646688	A	08-07-1997	US 5608459 A	04-03-1997
			JP 7177523 A	14-07-1995
WO 9636178	A	14-11-1996	AU 5734496 A	29-11-1996
			WO 9636178 A1	14-11-1996
			US 5774206 A	30-06-1998
			US 5812791 A	22-09-1998